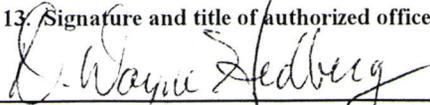


M/003/026

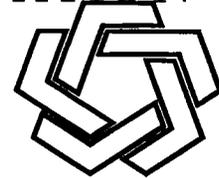
STATE ACTION

Mail to:  
Grants Coordinator  
State Clearinghouse  
116 State Capitol  
Salt Lake City, Utah 84114

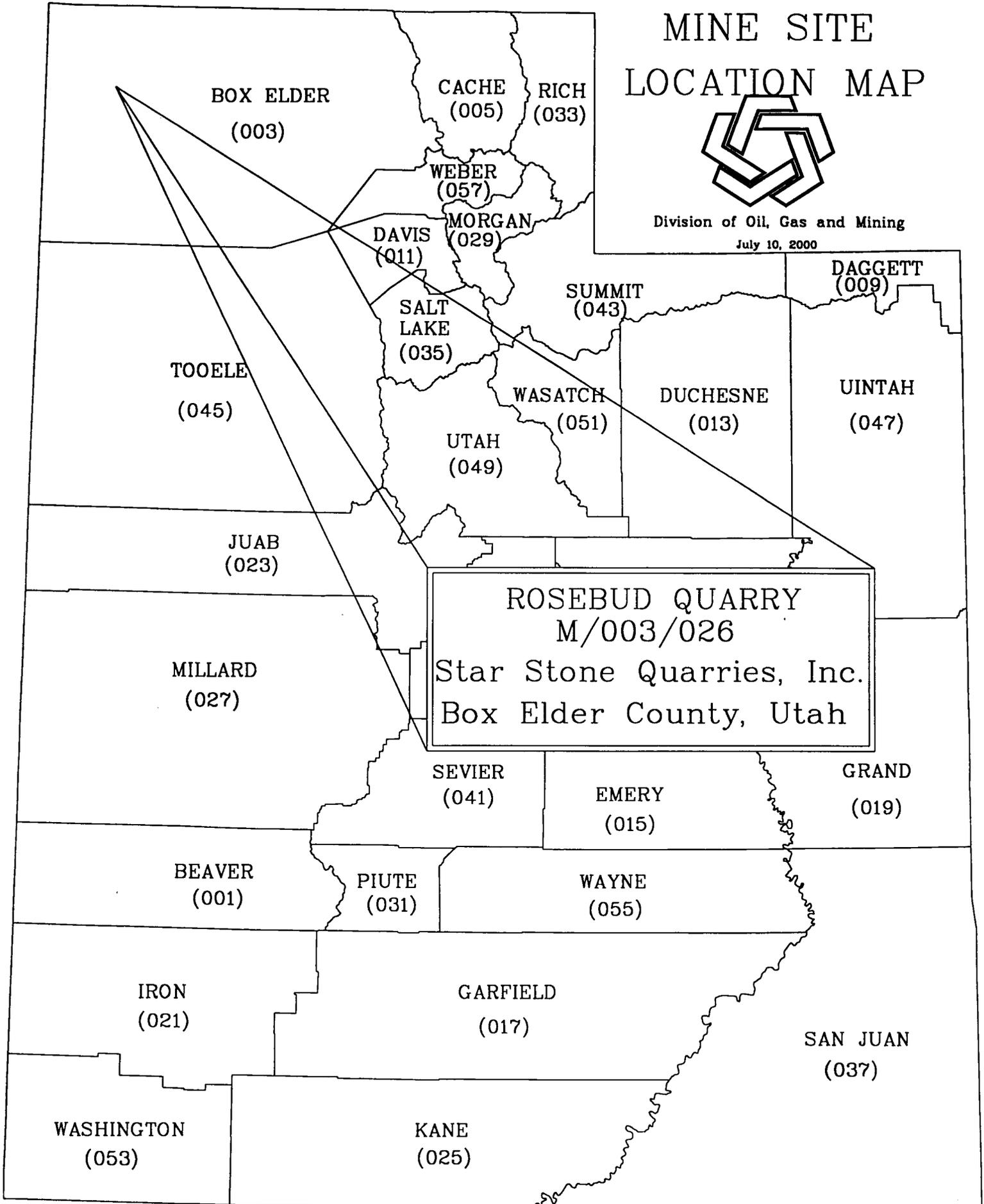
Phone: (801) 538-1027 - Fax: (801) 538-1547 Fax

<b>1. Administering State Agency:</b>  Division of Oil, Gas and Mining 1594 West North Temple Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801	<b>2. State Application Identifier Numbers:</b> (assigned by State Clearinghouse)
<b>4. Areawide clearinghouse(s) receiving State Action:</b> Roger Jones, Executive Director Bear River Association of Governments 170 North Main, Room 2 Logan, Utah 84321	<b>3. Approximate date project will start:</b> Existing small mining (< 5 acre) operation that is being expanded to a large mining category.
<b>5. Type of action:</b> <input type="checkbox"/> Lease <input checked="" type="checkbox"/> Permit <input type="checkbox"/> License <input type="checkbox"/> Land Acquisition <input type="checkbox"/> Land Sale <input type="checkbox"/> Land Exchange <input type="checkbox"/> Other _____	
<b>6. Title of proposed action:</b> Star Stone Quarries, Inc., Rosebud Quarry - Large Mining Operation - M/003/026	
<b>7. Description:</b> <u><b>During Operations:</b></u> Salvageable soil over quarry and waste dump areas will be scraped from the surface using a D8 dozer or excavator bucket and piled up prior to mining. A hydraulic excavator is used to extract the stone from the quarry and distributed to workers on the quarry dump and pad to process. Stone is split by hand to uniform size and stacked on pallets for shipping. Unusable material is placed on the waste dumps. Quarry cuts will be approximately ten feet deep. Equipment used includes a D-8 bulldozer, hydraulic excavator, two-yard front end loader, and two dump trucks. A 500 gallon fuel tank is located on site within a secondary containment structure. <u><b>After Operations:</b></u> Excluding 0.2 acres of pre-existing access road, all disturbed areas will be reclaimed. Excess (waste rock) materials will be used to backfill quarry pit areas so that they are free-draining. The area will be regraded to approximate original contours (slopes of 3 horizontal to 1 vertical). Quarry and waste rock dump areas will be covered with 18 inches of fines (amended with compost to support vegetation). Salvaged soil will placed over the fines prior to seeding. All areas will be seeded by broadcasting an approved seed mix designed to meet the intended post mining land use of grazing and wildlife habitat.	
<b>8. Land affected (site location map required) (indicate county)</b> SW1/4 NW1/4 and the SE1/4 SW1/4 of Section 14, Township 10 North, Range 16 West, SLBM, Box Elder County, Utah	
<b>9. Has the local government(s) been contacted?</b> Yes - With a copy of the public notice	
<b>10. Possible significant impacts likely to occur:</b> None	
<b>11. Name and phone number of district representative from your agency near project site, if applicable:</b> N/A	
<b>12. For further information, contact:</b>  Lynn Kunzler, Senior Reclamation Specialist	<b>13. Signature and title of authorized officer:</b>  Permit Supervisor
<b>Phone:</b> (801) 538-5310	<b>Date:</b> July 7, 2000

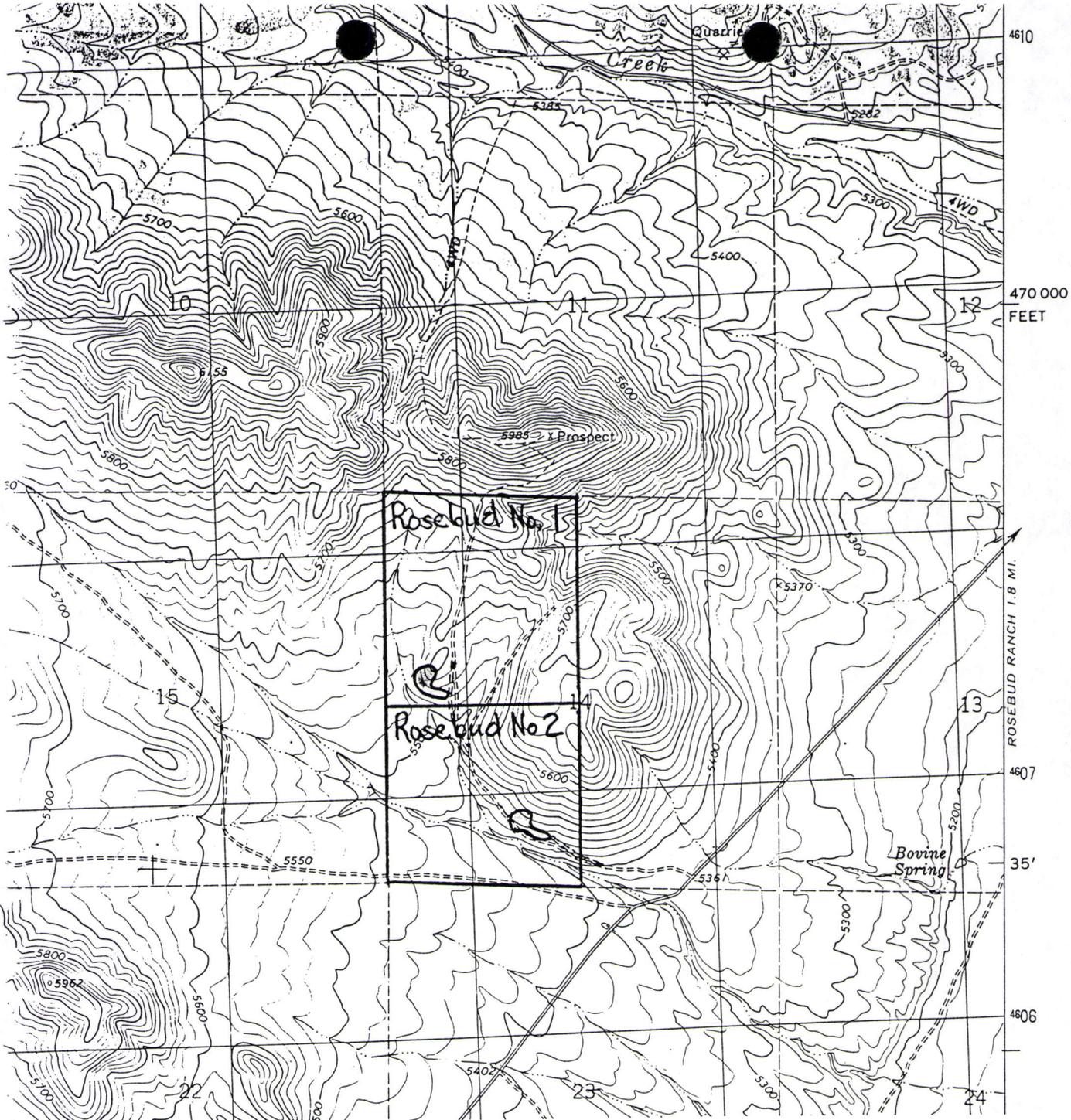
# MINE SITE LOCATION MAP



Division of Oil, Gas and Mining  
July 10, 2000







T 10 N R 16 W  
 Section 14  
 Emigrant Pass Quad

**ROSEBUD QUARRY**  
**STAR STONE QUARRIES, INC.**  
 Map # 1.1  
 Property Boundaries of Surface Ownership  
 Streams Affected by Operation

**RECEIVED**

MAR 13 2000

DIVISION OF  
 OIL, GAS AND MINING